

Lenovo LP100 Portable SSD

With read speeds up to 450 MB/s supported by the USB 3.2 Gen 1 interface, Lenovo LP100 improves on-the-go productivity by handling large file transfers. Multiple capacities up to 2 TB cater to a wide range of uses for creating, gaming, video and photography, and backing up data. Lenovo LP100 boasts a sleek design (less than 24 grams) which makes this portable SSD easy to bring with you on all occasions. Available in a choice of colors.



Lenovo



450 MB/s
Read



Up to
2 TB



Broad
Compatibility



Less
than 24 g

Product Features

High-Speed Performance

Supported by USB 3.2 Gen 1 interface, Lenovo LP100 can improve productivity with sequential read speeds up to 450 MB/s. Compared with an external HDD, this SSD can better handle large file transfers with faster performance and improved efficiency.

Compatibility with Various Devices

Lenovo LP100 is compatible with all kinds of systems and devices including Windows 10, Windows 11, macOS, iPhone 15/16 series and Android phones. An additional Type-C / USB-A 2-in-1 cable enables LP100 to easily expand storage space on your different devices.

Large Storage Capacity

Lenovo LP100 is available in multiple capacities up to 2 TB, catering to a wide range of uses for creating, gaming, video and photography, and backing up data.

Ultra-Light for Better Portability

Designed for extreme portability, Lenovo LP100 is ultra-light with less than 24 grams. With your lightweight LP100 in hand, you can easily make transfers without feeling pressured by the weight.

Lenovo Advantages

Since 1995 Lenovo has shipped more than half a billion PCs and makes three devices every second. Now a world-leading technology solutions company, Lenovo's vision of "Smarter technology for all" has always been about shaping computing intelligence to create a better world.

By designing, producing, and marketing an officially licensed range of Lenovo branded SSDs, BIWIN embraces Lenovo's vision of Smarter Technology for All.

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Product Specifications

Interface	Type-C USB 3.2 Gen 1		
Color	Eclipse Black / Luna Grey / Cosmic Blue		
Shell Material	PC-ABS (Polycarbonate-Acrylonitrile Butadiene Styrene) (AC3100)		
Capacity	500 GB	1 TB	2 TB
Sequential Read Speed (Up to)	450 MB/s	450 MB/s	450 MB/s
Sequential Write Speed (Up to)	445 MB/s	445 MB/s	445 MB/s
Dimensions	86.40 x 40.40 x 8.90 mm		
Weight	< 24 g		
Compatibility	Windows 10/11, Mac OS × 10.6+, Android 7.0+, iOS (iPhone 15/16 series and later models)		
Operating Temperature	0 °C to +70 °C		
Storage Temperature	-40 °C to +85 °C		
Certifications	CE, UKCA, RCM, BSMI, KC, RoHS, CB, VCCI, WHQL		
Warranty	3-Year Limited		
Includes	Lenovo LP100 Portable SSD, Type-C to Type-C/USB-A 2-in-1 Cable, Quick Start Guide		

1. Maintenance and future updates are required throughout product life cycle. Specifications are subject to change without notice.

2. The pictures are for illustration only. Actual product may vary due to product enhancements or changes.

3. Not all products are sold in all regions of the world.

4. As used for storage capacity, one megabyte (MB) = one million bytes, one gigabyte (GB) = one billion bytes, and one terabyte (TB) = one trillion bytes. Total accessible capacity varies depending on operating environment. As used for buffer or cache, one megabytes (MB) = 1,048,576 bytes. As used for transfer rate or interface, megabyte per second (MB/s) = one million bytes per second, and gigabyte per second (GB/s) = one billion bytes per second.

5. Measured using the MobileMark 2012 benchmark with DIPM (Device Induced Power Management) enabled.

6. MTBF = Mean Time Between Failures based on internal testing using Telcordia stress testing standard.

7. Please visit www.lenovo-storage.com for more details.



Smarter
technology
for all

